

# इंटरनेट

# मानक

## Disclosure to Promote the Right To Information

Whereas the Parliament of India has set out to provide a practical regime of right to information for citizens to secure access to information under the control of public authorities, in order to promote transparency and accountability in the working of every public authority, and whereas the attached publication of the Bureau of Indian Standards is of particular interest to the public, particularly disadvantaged communities and those engaged in the pursuit of education and knowledge, the attached public safety standard is made available to promote the timely dissemination of this information in an accurate manner to the public.

“जानने का अधिकार, जीने का अधिकार”

Mazdoor Kisan Shakti Sangathan

“The Right to Information, The Right to Live”

“पुराने को छोड़ नये के तरफ”

Jawaharlal Nehru

“Step Out From the Old to the New”

IS 7829 (1975): Marking of aircraft gas cylinders [TED 14: Aircraft and Space Vehicles]



“ज्ञान से एक नये भारत का निर्माण”

Satyanarayan Gangaram Pitroda

“Invent a New India Using Knowledge”



“ज्ञान एक ऐसा खजाना है जो कभी चुराया नहीं जा सकता है”

Bhartrhari—Nitiśatakam

“Knowledge is such a treasure which cannot be stolen”



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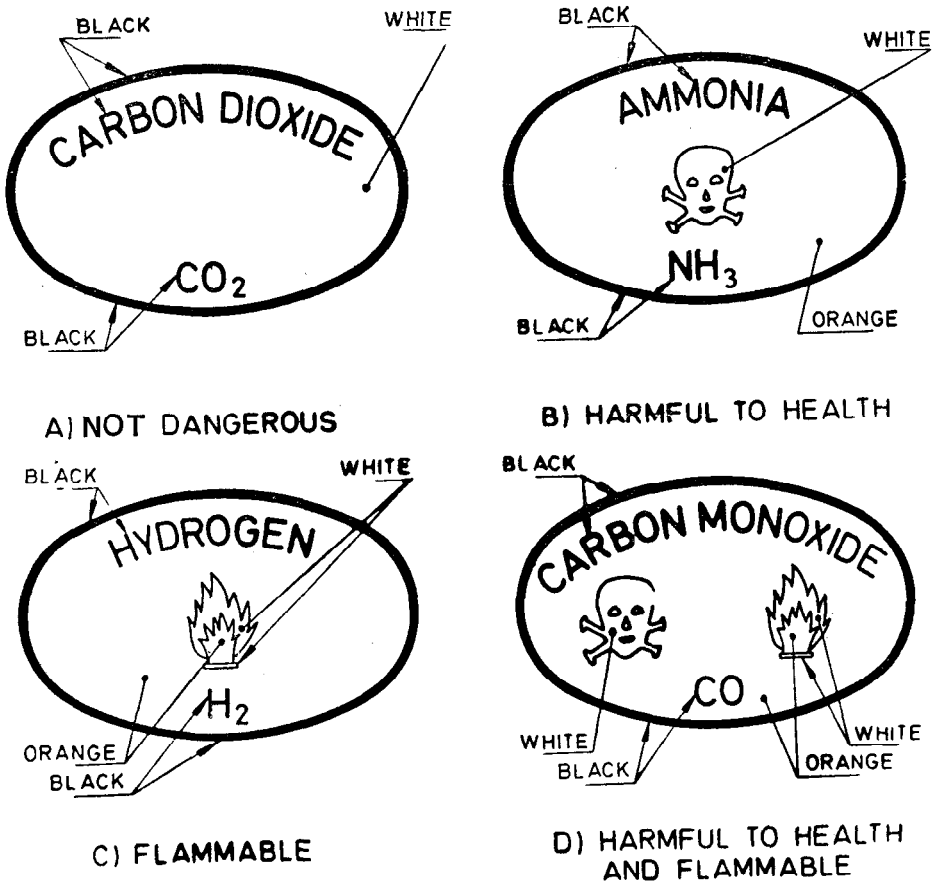
Indian Standard

MARKING OF AIRCRAFT GAS CYLINDERS

1. **Scope** — Specifies marking of aircraft gas cylinders and containers.
2. **Marking**
- 2.1 Cylinders and containers shall be marked by means of labels or transfers with an indication of:
- a) the degree of dangerousness of the gas,
  - b) the name of the gas, and
  - c) the chemical formula of the gas.
- 2.2 The degree of dangerousness of the gases shall be indicated by the colours of the labels or transfers and the symbols given below, the labels, transfers and symbols being outlined in black:

Degree of Dangerousness	Background Colour	Symbol
Not dangerous	White	None
Harmful to health	Orange	White death's head
Flammable	Orange	White and orange flames
Harmful to health and flammable	Orange	White death's head and white and orange flames

2.3 The name and chemical formula of the gas shall be marked in black letters on the label or transfer as conspicuously as possible. Typical examples of markings of aircraft gas cylinders are shown below:



This standard conforms to ISO/R 443-1965 Marking of aircraft gas cylinders.

Adopted 29 October 1975

© January 1976, ISI

Price Rs 5.00

Aircraft and Space Vehicles Sectional Committee, EDC 74 [ Ref : Doc : EDC 74 ( 2155 ) ]

**2.4** Two labels or transfers shall be applied to each cylinder or container near the valve and opposite to each other. They shall not be applied to the cylindrical part of the vessel.

**2.5** The label or transfer shall have the overall dimensions as given below:

All dimensions in millimetres.

